L 1	Number		Search Text debye adj length near3 source near3 drain	DB USPAT;	Time stamp 2003/02/03	
				US-PGPUB; EPO; JPO; DERWENT; IBM TDB		
2		3	881254.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:12
3		0	body adj bias and vmos	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:17
4		1	body near2 bias\$3 and (vmos or vmosfet)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:18
5		39	(body near2 (bias\$3 or contact)) and (vmos or vmosfet)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:19
6		17	(body adj (bias\$3 or contact)) and (vmos or vmosfet)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:20
7		3	(body adj (bias\$3 or contact)) and (vmos or vmosfet).ti,ab,clm.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:33
8		0	(body adj (bias\$3 or contact)) near10 (vmos or vmosfet)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	09:22
9		3	(body adj (bias\$3 or contact) or source-body adj contact) and (vmos or vmosfet).ti,ab,clm.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	10:45
10		7	source near2 body near2 contact same threshold adj voltage	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	10:47
11		4	(source near2 body near2 contact same threshold adj voltage) not soi	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	12:33
12	2	:594	((257/327) or (257/328) or (257/329) or (257/330) or (257/331) or (257/332) or (257/333) or (257/335)).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	12:33
13		17	(((257/327) or (257/328) or (257/329) or (257/330) or (257/331) or (257/332) or (257/333) or (257/335)).CCLS.) and body near3 contact and (vmos or vmosfet)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/03	12:34
-			(("4961100") or ("5430315") or ("5877538") or ("5998834") or ("6096608")).PN.	IBM_TDB USPAT	2002/09/23	09:32

-	3	((("4961100") or ("5430315") or ("5877538") or ("5998834") or ("6096608")).PN.) and trench adj mosfet	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 09:15
			IBM_TDB	0000/00/12 00:30
~	1	trench adj mosfet.ti,ab. and 257/\$6.ccls. and doping adj profile	USPĀT	2002/02/13 09:22
-		trench add mosfet.ti,ab. and 257/\$6.ccls. (trench and mosfet).ti,ab. and	USPAT USPAT	2002/02/13 11:52 2002/02/13 13:11
		257/\$6.ccls.		
-	340	(257/302).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/13 13:21
-	354	(257/327).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 13:26
-	456	(257/328).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 13:26
-	356	(257/329).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 13:26
-	280	(257/331).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 13:26
-	239	(257/332).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/02/13 13:26
-	145	(257/333).CCLS.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 13:26
-	503	(257/335).CCLS.	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2002/02/13 16:46
			DERWENT; IBM TDB	
-	570	(257/330).CCLS.	USPĀT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 13:27
-	477	(("257/335").CCLS.) not (("257/330").CCLS.)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 17:26
-	195	((("257/331").CCLS.) not (("257/330").CCLS.)) not (("257/335").CCLS.)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/13 19:09
-	118	(((("257/332").CCLS.) not (("257/330").CCLS.)) not (("257/335").CCLS.)) not (("257/331").CCLS.)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 19:21

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70 ((((("257/333").CCLS.) not
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                                                 USPAT:
    (("257/330").CCLS.)) not
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     (("257/335").CCLS.)) not
                                                 EPO; JPO;
     (("257/331").CCLS.)) not
                                                 DERWENT:
    (("257/332").CCLS.)
                                                 IBM TDB
11 ((p-well or channel adj region) near12
                                                             2002/02/13 19:35
                                                 EPO; JPO;
    doping) near12 (graded or grading or
                                                 IBM TDB
    profile)
352 (("5430315") or ("4961100") or ("6096608") USPAT;
                                                             2002/02/13 19:53
    or ("5998834") or ("5877538") or
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    ("6084264") or ("5917216") or ("5895952")
                                                 EPO: JPO:
    or ("5693569") or ("5674766") or
                                                 DERWENT;
    ("5661322") or ("5614751") or ("5610422")
                                                 IBM TDB
    or ("5569949") or ("5349224") or
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    ("6198127") or ("6194273") or ("6188105")
    or ("6188104") or ("6163052") or
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    or ("6239465") or ("6239464") or
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    or ("6172398") or ("6168996") or
    ("6137136") or ("6060731") or ("6057558")
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    or ("4003126") or ("6312993") or
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    or ("4830978") or ("4250519") or
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("4222063")).PN.

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0 (("JP-6053514") or ("JP-6021468") or
                                                USPAT;
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    ("JP-6021461") or ("JP-6005857") or
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    ("JP-5226661") or ("JP-5082792") or
                                               DERWENT;
    ("JP-5048090") or ("JP-4360572") or
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    ("EP-299505") or ("EP-164095") or
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    ("JP-5090400") or ("EP-869552") or
    ("JP-2001164")).PN.
62 JP-06053514$-$.did.
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    JP-06021468$-$.did.
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   JP-06021461$-$.did.
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                                                IBM_TDB
   JP-05335581$-$.did.
   JP-05226661$-$.did.
   JP-05082792$-$.did.
   JP-05048090$-$.did.
   JP-04360572$-$.did.
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   EP-91686$-$.did.
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   EP-869552$-$.did.
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JP-02001164\$-\$.did.

USPAT; 2002/02/13 20:04 US-PGPUB; EPO; JPO; DERWENT;

IBM TDB

Search History 2/1/12/13/13/13/15/14M. Page 5 C:\APPS\east\workspacest\workspa

USPAT; 2002/02/14 09:39 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

EP-299505\$-\$.did.
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C:\APPS\east\workspaces\workspaces\u00f366\$-\$.did.

TO DEDODADOS & ALA

-	3 4250519.pn,	USPAT; US-PGPUB; EPO; JPO;	2002/02/14	10:21
- 3	9 ((gold or platinum) near12 recombination adj center) and 257/\$6.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/14	10:41
-	3 ((gold or platinum) near12 recombination adj center) and (vmost or vertical adj mosfet or trench mosfet) and 257/\$6.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/14	11:45
~ 4	1 257/\$6.ccls. and (oxynitride near12 gate adj insulat\$3 adj (film or layer))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/14	12:00
-	5 (257/\$6.ccls. and (oxynitride near12 gate adj insulat\$3 adj (film or layer))) and mosfet.ti,ab.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	11:47
- 2	5 257/\$6.ccls. and (silicon adj oxynitride near12 gate adj insulat\$3 adj (film or layer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	12:01
-	2 257/\$6.ccls. and (silicon adj oxynitride near12 gate adj insulat\$3 adj (film or layer)) and (vertical adj mosfet or trench adj mosfet or groove)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	12:03
-	4 257/\$6.ccls. and (silicon adj oxynitride near12 gate adj insulat\$3 adj (film or layer)) and mosfet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	12:04
-	<pre>1 257/\$6.ccls. and (silicon adj oxynitride near12 gate adj insulat\$3 adj (film or layer)) and (advantage\$6 near12 oxynitride)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	12:29
- 4	7 fixed adj charge near12 insulat\$3 adj (layer or film) and 257/\$6.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	13:30
~	3 4250519.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	13:30
-	5 4116720.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	13:40
~	3 44250519.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/02/14	13:40
-	3 4250519.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/02/14	13:40

-	3	5025293.pn.	USPAT; US-PGPUB; EPO; JPO;	2002/02/14 14:04
-	1	down-conversion near6 terahertz	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/14 14:05
-	2337	((257/327) or (257/328) or (257/329) or (257/330) or (257/331) or (257/332) or (257/333) or (257/335)).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/18 10:58
-	69	(((257/327) or (257/328) or (257/329) or (257/330) or (257/331) or (257/332) or (257/333) or (257/335)).CCLS.) and (vmos or v-mos or vertical near3 mos\$3) and profile near12 (dopant or doping or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/18 11:00
-	2	concentration near3 impurity) trench adj gate.ti,ab,clm. and lateral adj MOS.ti,ab,clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/09/22 18:28
-	44	trench adj gate.ti,ab,clm. and polysilicon adj gate.ti,ab,clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/09/22 18:28
-	12	"4250519"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/09/23 09:32
-	52	"4116720"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/23 09:32